

A detailed cross-sectional diagram of a multi-layered device. The top layer is labeled 1. Below it is a layer with diagonal hatching, labeled 11 at its top edge and 5 in its center. To the right of this hatched layer is another section labeled 13, which contains a small feature labeled 21. Below the first hatched layer is a second layer with diagonal hatching, labeled 9 on its left side and 23 in its center. Below this is a third layer with diagonal hatching, labeled 3 in its center and 25 near its bottom edge. To the right of these three main layers is a fourth section with diagonal hatching, labeled 15. At the very bottom is a thick layer with diagonal hatching, labeled 29. On the far right, there are two vertical arrows pointing up and down, labeled 17 and 19 respectively. A dashed horizontal line runs across the bottom of the diagram, labeled 7. Section lines A-A and B-B are indicated with arrows.

Fig. 1 is a cross-sectional view of a substrate 5. A top layer 21 is shown above the substrate. A central region 13 is filled with a material 23, which has a tapered top surface 27. A dashed line 7 is at the bottom.